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The Students of Worcester Polytechnic Institute

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## MASQUE PRESENTS TWO ACT PLAY, "THE TRAITOR", APRIL 30th IN ALDEN

For several weeks the Masque has been working on their Two-Act play entitled "The Traitor." It will be presented in Alden Auditorium on April 30 at 7:30 o'clock.

With less than a month remaining for rehearsals, Dick Burgess, a well-known director from Worcester who has a long list of local success and has worked for many years in New York, is stressing that the actors get their lines. The heroine, Jane, portrayed by Marilyn Wales, is showing up her counterparts from Tech with sure lines and a confident voice. Ed Stefanini, seen in many previous Masque productions, will not have his fame lessened by any Becker girl and therefore, runs around giving orders to his subordinates in the play with the force and vigor of a seasoned Naval Officer. Quick to report their mission accomplished are such salty seamen as Walter Adams, Jay Fitzpatrick, Bob Murphy, and Bob McIntosh. Rudy Croteau portrays the arbiter of the entire play in the person of Professor Emmanuel, a philosopher of keen perception and deep insight. It is he who refuses to be forced into signing what he considers un-American questionnaires as presented by Larry Beauregard, a benevolent and well meaning trustee of the college. Being a story of spies and intrigue, it would be hard to do without these dark characters. Dick's true ability is shown as he directs to our Communists, Mia Perdaris, Dave Woodman, and Tom Caste, the skills of keeping the suspense high. The climax sees Fran Goddu in the act of giving the information to the spies and continues until the very heart and soul of the spy-ring is captured and defeated. With all this effort and determination the Masque feels that "The Traitor" should prove to be the best production ever presented by the organization.

## Tickets For The Junior Prom Go On Sale Today

Connie Matuzek, Junior Prom Invitation Chairman, has announced that tickets for this year's dance will go on sale today. The annual dance takes place in the Worcester Auditorium on April 29, and may be considered to be the highlight of Tech's social calendar.

Fraternities again will center their activities for this weekend around the dance. Also on Friday afternoon the baseball team will play against Suffolk at home and on Saturday night the Masque will present its annual presentation "The Traitor." Those who attended previous J.P. weekends will bear witness to the fact that this affair should not be missed by anyone.

The theme "April in Paris" together with the most danceable music ever, provided by Woody Herman should make this year's promenade the best ever. Those interested are reminded that free color pictures of the attending couples are to be taken and samples of French perfume will be given out.

Connie reports that the tickets will again be sold for the nominal price of eight dollars. They may be purchased from the following representatives:

Roger Strickland, A.T.O.  
Phil O'Reilly, T.X.  
Ed Donoghue, P.G.D.  
Art Greene, S.P.E.  
Ed Altieri, P.S.K.  
Merrill Rutman, A.E.P.  
Joe Calzone, S.A.E.

See—TICKETS—Page 6



## SSC Announces New Service for Students Desiring Ride Home

Recently the Student Service Council added another service. With vacation only a few days away, there seems to be no better time than now to introduce it.

There has been a noted need for rides or riders for week-end trips or vacations. Therefore, the S.S.C. has arranged for a section of the bulletin board in Boynton Hall to be reserved for posting of rides needed and riders wanted notices. There will be a small map of the United States with numbered sections corresponding to similarly numbered hooks. There will be cards placed in a box next to the bulletin board in order to indicate which situation is desired.

The "rides needed" notices will contain information about the person filling in the card, the day the ride is needed and the destination of the trip. The "riders wanted" cards will contain information about the person, the route to be followed, the destination, and day and time of departure.

Upon filling in the cards, the applicant will place the card on the numbered hook corresponding to the section of the map to which he is travelling. Students noticing a card to which they would like to respond can contact the person by the information listed on the card.

This system has worked very well on other campuses and it is hoped that it will work as well here. It will be a great service to the student body, and the S.S.C. hopes to get full cooperation from the students.

## Freshman Orientation Is A Success, Helpful To Frosh and Faculty

On Thursday, March 30, the degree granting departments will be open for any freshman who wishes to come in and discuss his future choice of course. All the department heads and some of the faculty will be available from 4:00 p.m. till 5:30 p.m. and later if necessary.

This year, for the first time freshmen have been given an orientation program during the period which was formerly used for Physical Education lectures during the first semester. A different speaker, usually the head of a department, has spoken each Thursday morning since the beginning of the second semester. This Thursday they will hear the last lecture in the program; it will also be the last Thurs-

See—ORIENTATION—Page 6

## FOURTH ANNUAL CONCLAVE TO BE SPONSORED BY WPI

### Senate Releases Nominations for 1960-61 President

The Tech Senate has announced its nominations for the 1960-1961 Tech Senate President. The men nominated are as follows: Dick Adler, Bill Calder, George Foxhall, Morgan Riss, Paul Sledzik, and Charlie Wilkes. Elections will be held during the April 13 assembly. This assembly will be devoted entirely to the election of the Tech Senate, President, and Athletic Association Officers. The preferential ballot for President may be added to by nominations from the floor. The nomination of Athletic Association Officers will be entirely from the floor. President will be from the Junior Class, Vice-President and Treasurer from the Sophomore Class, and Secretary from the Freshman Class.

In recent meetings the Tech Senate has thoroughly discussed the method and procedure for election of its president. Publicity and preparation were stressed as vital to a successful election; publicity in order to have a good representation of the student body at the election assembly, and preparation in order to minimize the time required and ensure smoothness. Campaigning was also brought up. The idea did not receive much favorable comment primarily due to a fear of extensive fraternity politics. One aspect of campaigning did receive some favor, however. That was the idea of having short campaign speeches by the candidate, or his manager at an assembly or printed in the TECH NEWS. With elections so close it was not possible to take any action on this topic.

Bernie Tetreault was appointed chairman of the Student Forum Program. His committee consists of the class presidents, speaker of the Council of Presidents, and president of the Senate. It was decided that the Forum Program should be held at random when a suitable speaker was available, rather than a definite day each month. An effort will be made to obtain speakers this summer. A list of individuals and topics will be given to President Bronwell, because a speaker would give more consideration to an invitation from the president than he would if it were from a student organization.

## The Boyntonians Sparkle At The Freshman Dance

In an effort to pay for the "Rope Pull Tragedy," the Freshmen class held a dance in the Sanford Riley Commons, last Saturday night. The Dorm Committee, headed up by Joe Mancuso and Bill Zinno, was chiefly responsible for the arrangements, which included the music of Tech's Boyntonians. Festivities began at eight o'clock, but, unfortunately, the Arts Society movie got a half-hour head start, and the girls that attended the dance found a lacking supply of boys. Disappointed, and discouraged, a great many of them left the premises before nine-thirty, and the boys, who had come from the movie at ten o'clock were somewhat disappointed by the lacking supply of girls. Matters were soon rectified, however, when many of the girls returned, and some of the boys rounded up dates to bring back to the dance.

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### OUTSTANDING SPEAKERS TO BE FEATURED IN DAY LONG FORUM



Dr. Molnar



Mr. Blakeslee



Mr. Phister

On April 6, Tech will hold its fourth annual one day conference for management on "Scientific Briefing For Tomorrow." More than 100 area scientists and engineers are expected to attend. The conference has been a great success in the past three years and will get under way on Wednesday morning at nine o'clock in Morgan Hall.

Here members of industry and management will discuss new technological goals for industry and their attainment through scientific programs. The underlying theme of this conference may be considered "meeting the foreign industrial challenge." Some of the speakers will then examine science, research and markets.

Of the prominent speakers to be present, probably the three most outstanding are Alton L. Blakeslee, Montgomery Phister Jr., and Dr. Julius P. Molnar.

President Bronwell, chairman of the morning program, will turn the program over to Blakeslee soon after the conference gets under way. Blakeslee who is a science writer for the Associated Press will talk on "Looking Ahead In Science." Mr. Blakeslee has unlimited experience in scientific matters in that he has concentrated his attentions on the International Geophysical Year while traveling throughout this country and Europe. He has written numerous interpretive articles on U. S. and Russian space research. Since he has been reporting on science since 1935 and with the A.P. for twenty-one years, he is very adept in his job as science editor.

After a brief coffee break Elmer J. Tangerman will discuss European research's impact on the American economy. Tangerman has had much to do with the writing and editing of technical subjects since 1929. Tangerman became an assistant editor of "Product Engineering" after being an editorial assistant on "American Machinist," both McGraw-Hill Publishing Co. Inc., publications, early in his writing career. In the ensuing years he held various editorships for that publishing company until he became director of "Product Engineering."

"Creating a Market for New Products" will be the subject entertained by Robert C. Wade. Wade is the Manager of Market Development at Metal Hydrides Inc., Beverly, Mass. He was formally with Dupont and National Distillers and Chemicals where he spent much time in sodium research. His lecture experience ranges from talks on his heterogeneous catalysis work at M.I.T. to lectures delivered by him in Stockholm on hydride chemistry.

The afternoon will be devoted to the Institutes' nuclear training reactor and particle acceleration laboratory. The chairman for the afternoons activities will be Chandler Jones, vice president of the New England Power Co. He will introduce the luncheon speaker Dr. Montgomery Phister, Jr.

Dr. Phister, director of engineering at Thompson-Ramo-Wooldridge Products Co., in Beverly Hills, California will speak on "The Intellectronics Revolutions." Dr. Phister attended Stanford University before receiving his doctorate in physics from Cambridge University. He now lectures at the University of California in engineering. He has behind him ten years of experience in digital computers which includes work in logical design, circuit design, maintenance techniques, scientific and business applications, and systems planning and analysis.

The luncheon which will last until two o'clock will be followed by a tour of some of Tech's newer facilities. The conferees will visit the schools 1 KW nuclear training reactor which is now in full operation. Professor Leslie C. Wilbur, director of the facility, will speak on "Controlled Fission From Mushrooms to Machines." A discussion will then be encouraged on matters pertaining to the reactor.

Our visitors will then be shown Tech's new million and a half dollar physics building, Olin Hall. Here, a talk entitled, "Fourteen Million Volt Neutrons for Industrial Progress" will be given by the director of our particle accelerator laboratory, Dr. Benjamin A. Wooten. With his discussion Dr. Wooten will demonstrate the new Van de Graaff accelerator.

At five o'clock, 1 Drury Lane will be the sight of a reception. At the president's home many of the enthusiastic members of the aggregation will have a chance to relax before attending the evening program.

Chairman of the evening's program is Erskine N. White, president of the New England Telephone and Telegraph Company. He will introduce the dinner speaker, Dr. Julius P. Molnar, the conference's main speaker, will give his account on "Tomorrow's Weapons, A Challenge to American Industry."

Dr. Molnar received his Bachelor of Arts degree from Oberlin College whereupon he went onto Massachusetts Institute of Technology to obtain his doctorate. In the years that followed he worked for the National Defense Research Committee and the Gulf Research and Development Co. In 1945 he joined Bell Laboratories where he engaged successively in physical re-

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# EDITORIAL PAGE

## EDITORIAL

### A GOOD TREND

At the last meeting of the Council of Presidents, Moe Rees brought up for discussion the question of revising the present method used in electing the president of the Tech Senate. This subject has been a topic of discussion in the student service council for some time, and Moe Rees introduced the subject to the Council of Presidents to obtain their reactions and suggestions for alternate methods. One of the methods that was mentioned entailed requiring candidates for the presidency of the Tech Senate to campaign for the office and to state definite platforms and policies before the election date. This suggestion provoked a bit of controversy and drew a few objections from the Council of Presidents. Variations of the campaign angle were discussed.

Whether this idea is good or bad and however controversial it might prove to be, the fact that the subject was brought up for examination is an indication of increased interest in our student government, particularly on the part of the student leaders themselves. It is further evidence of an increase in activity on the part of the Senate and the Student Service Council. The introspection on the part of these bodies concerning the election of Who's Who also indicates this trend.

On the whole, our student government has been run very

efficiently in the past few years. At the same time, however, interest on the part of the student body has been spasmodic, if not lacking. This is very unlike the situation found in other engineering schools comparable to ours, such as RPI, Tufts, or Stevens.

How long has it been since a letter to the Editor has appeared in the TECH NEWS criticizing, suggesting improvement, or praising any of the phases of our student government? Even more unfortunate, is that in the past, there has been a tendency to label individuals who have had interest enough to do this as "scum stirrers" or to charge them with creating unnecessary issues.

For this reason it is refreshing to observe the trend toward increased activity in our government functions, especially as displayed by the Student Service Council. The fact that old ideas and institutions are challenged is a sign that at least someone is thinking enough about them to question them. Everything could run just as well without public discussion, or "unnecessary" motion, but in doing this we are collectively as a college neglecting one of our inherent obligations to cultivate a sense of civic and political responsibility in ourselves. —J.J.G.

## Campus World

The United States has been in the lime light of much discussion concerning Cuba ever since the latter's revolutionary uprisings. Here is an interesting observation of the Cuban situation, recently published in the "Clark Scarlet."

"Castro is not a dictator, he is a hero. Castro is not an exploiter, he is a benefactor. That he does not like the U. S. merits encouragement. How can we face our traditions, back-slapping Batista, Trujillo, Chang Kai Chek, Rhee and Franco? I share Castro's disgust. The danger lies in the possibility that he will not make allowance for error, including his own: unless and in so far as he does not take the totalitarian stand of self-righteous infallibility, Castro has my definite respect and my sincerest enthusiasm.

It is not a question of fact. I have read fairly accurate reports in even the popular magazines and N. B. C. presented an authentic documentary about one month ago.

Batista tyrannized Cuba. He was recognized and supported by the United States government. They sold him planes with which he bombed the rebels and anyone else who happened to be in the way. Batista richened. Huge amounts of moneys, aid and tourist dollars, poured into the country, but it was mostly gangsters and government, in a facile affiliation, who profited. United States capital was allowed to continue to exploit the island—Batista screamed against Communism and voted like a good pup regarding U. S. interests in the United Nations. The U. S. government is with justification despised by the Cuban population.

Hungry people have no use for the words of the well fed. Men endure natural hardships, but they refuse to endure humanly imposed hardship."

Food for thought . . .

"A sampling of college newspapers from across the country reveals an appalling lack of intelligent discussion of the stands being taken by Messrs. Kennedy, Nixon, Johnson et al. In the meantime, we read that it was dread of *Student* riots at Ike's arrival in Uruguay that prompted the State Department to send its intervening note to California regarding the Chessman execution. Rioting is a harmfully extreme exhibition of student concern over issues, but it at least demonstrates the existence of political feeling, and we seldom hear of any such demonstration by American Students."

The Heights  
Boston College

Columbus, O.—(I.P.)—Representatives of the 47 social fraternities and 21 social sororities at Ohio State University have voted unanimously to work toward elimination of the few remaining discriminatory clauses from their organizations' constitutions.

The Council of Fraternity Presidents resolution said that groups with discriminatory clauses, local or national, will "be required to report annually to the Dean of Men that they have made positive efforts to remove these clauses within the framework of the fraternity constitution."

The Women's Panhellenic Association's resolution, similar to the CFP action, requires sororities with discriminatory clauses to report annually to the Dean of Women on positive efforts made by them to remove the clauses from their constitutions.

The sororities reported to the Association that they intend to bring the issue before national and district conventions in addition to sending letters expressing their feelings to their national headquarters. The Panhellenic action is the result of another resolution passed by the Association last November, requesting each sorority to file with the Dean of Women a copy of its constitution.

## TECH NEWS

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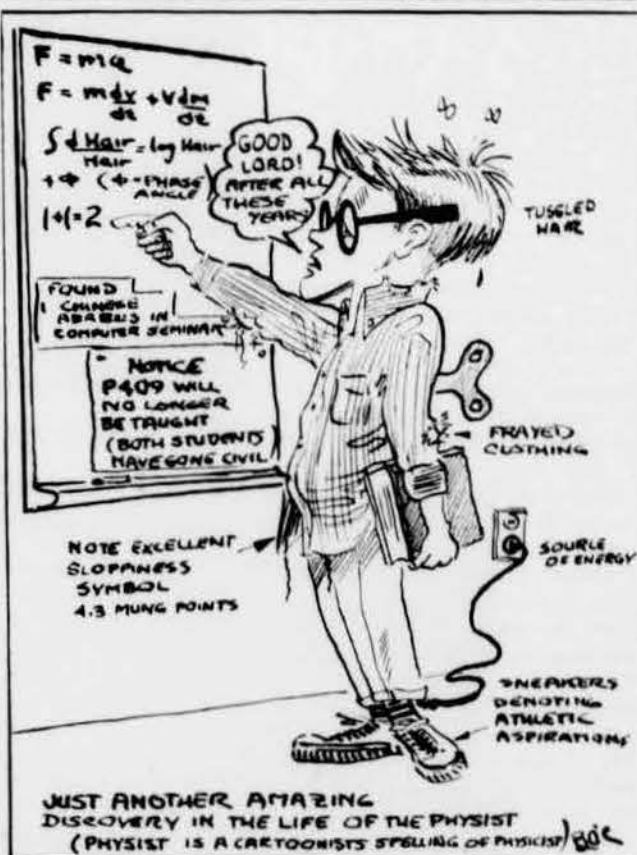
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## ON BECOMING AN ENGINEER

### PART III — PHYSICISTS

Now it is time to turn to that rare group of individuals—the Physicists. We all know that the physicists have a peculiar air of mystery about them. They are usually in a world of their own. Their work is quite theoretical, and they are not bothered with things like slide-rules. He will get up in the morning and will have to know only his name. The rest he can derive. They have small, individual, directed classes such as practical theories, and their uselessness, the lives and times of Isaac Newton, Hair II and advanced snow. They often get involved in research. A group is now working on the development of the 25-hour day. And so we leave our physicist to his theoretical world, and hope that he soon discovers what that world is.

Next week: Chem. Engines.



### NOSTALGIA DEPT.

## "WAY BACK WHEN"

BY THE OLD TIMER

MARCH 24-MARCH 30, 1930

Paul B. Morgan, president of the Morgan Construction Company, was appointed to fill a three year term on the alumni fund board.

Phi Sigma Kappa splashed through a winner in the I. F. swim meet, held in the Fuller Pool.

The A.S.M.E. is planning an interesting program for its fiftieth anniversary celebration of the American Society of Mechanical Engineers.

(Whipping a dead horse) T.U.O. still leads in I.F. bowling.

The Rensselaer Club and the Springfield Club will sponsor a dance at the Hotel Kimball.

NOTICE: Because of the holiday next Monday, the TECH NEWS will not be published until Tuesday, April 15th. (They must have known that I would be writing this column in thirty years.)

Richard A. Beth, '27, has been appointed to represent the Institute at the second World Power Conference in Berlin this summer.

Tech stationary—new seal, 75¢ a box.

The Tech Rifle Team defeated the Service Co. team of the National Guard by a large margin Saturday night in the gym.

18 men reported to Coach Jennings at the gym for the first practice of the tennis team last Saturday.

MARCH 24-MARCH 30, 1950

Tau Beta Pi, national honor society, has announced the pledging of Richard G. Beschle.

(Perennial) The Pi Delt Songfest was won by Sigma Phi Epsilon last Saturday night.

Miss Gertrude R. Rugg has announced that 163 students made the honor role for the preceding term.

"Who else but the Civils (and Physics majors) have time for activities?"

(Advertisement) Come in and play checkers with the girls from Beckers . . . Jay's Corner.

Commandment for thy week: Thou shalt not chew scrap in the classroom, lest the juice thereof fly in the instructor's eye.

See—"WAY BACK WHEN"—Page 5

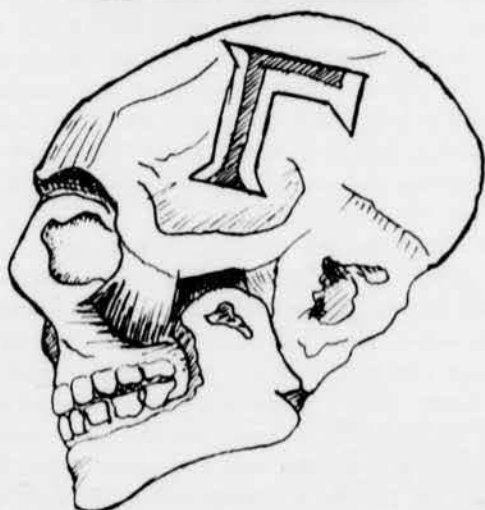
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# HONOR SOCIETIES PLEDGE

## OUTSTANDING STUDENTS HONORED AT ASSEMBLY

### THE SKULL



Dignity lies in deserving honors; not in possessing them.

#### Faculty

PROF. CARL HENRY KOONTZ  
MERLE M. NORCROSS

#### Juniors

RICHARD SAMSON ADLER  
WILLIAM CALDER  
JOSEPH PHILIP CARPENTIERE  
GEORGE FREDERIC FOXHALL  
JOHN JOSEPH GABARRO  
MORGAN ROWLANDS REES  
PAUL STANLEY SLEDZIK

### PI TAU SIGMA



Pi Tau Sigma is a National Honorary Mechanical Engineering Fraternity dedicated in furthering the profession of mechanical engineering. Student members are selected on a basis of engineering ability, scholarship, and personality.

This spring the W.P.I. Tau Tau Chapter selects the following men from the Junior class:

RONALD W. DUFRIES  
RICHARD H. FEDERICO  
ROBERT R. HALE  
ASJED ANMED JALIL  
GEORGE L. JOHNSON  
RICHARD P. KOSKY

JOSEPH W. SULLIVAN  
RIMANTAS A. ZIDZIUNAS

Honorary members are selected on a basis of their achievements in the field of mechanical engineering. This spring the following men have been selected:

WARREN B. ZEPP  
RAYMOND J. FORKEY

Mr. Zepp was assistant professor in the Mechanical Engineering Department prior to his appointment as Alumni Secretary, and Mr. Forkey, a graduate of W.P.I. class of '40, is President of the Coppus Engineering Company.

### PI DELTA EPSILON



Pi Delta Epsilon, the national honorary collegiate journalism fraternity, was founded at Syracuse University in 1909, and the Worcester Polytechnic Institute Chapter has been in operation since 1948.

It is the purpose of the fraternity to elevate the cause of journalism, to foster mutual welfare of student publications, to develop the truest fraternal spirit among its members, to encourage loyalty to their Alma Mater, and to reward the journalists working on the student publications for their efforts, services and accomplishments by admission to its membership.

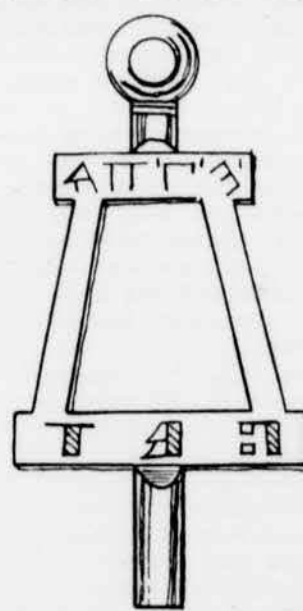
Each year the members of Pi Delta Epsilon choose from the student body the men, who by their efforts in the field of journalism, have proven themselves outstanding. This Spring the following men have been chosen to wear "the slug," they symbol of pledge-ship to Pi Delta Epsilon:

#### From the Senior Class —

PETER A. LAJOIE  
Former Advertising Manager of the *Peddler*  
BRUCE E. SCHOPPE  
Former Feature Editor of the *TECH NEWS*

#### From the Junior Class —

GEORGE F. FOXHALL  
Business Manager of the *Peddler* and Managing Editor of the *TECH NEWS*  
JOHN J. GABARRO  
Editor-in-Chief of the *TECH NEWS*  
BRADLEY E. HOSMER  
Co-Sports Editor of the *TECH NEWS*  
WALTER E. PILLARTZ, JR.  
News Editor of the *TECH NEWS*  
PIERCE E. ROWE  
Managing Editor of the *TECH NEWS*  
CHARLES E. WILKES  
Editor-in-Chief of the *Peddler*



### TAU BETA PI

Twice each year, Tau Beta Pi, National Honorary Engineering Society, announces the names of men newly elected to membership in the organization.

It is the purpose of Tau Beta Pi . . . "To mark in a fitting manner those who have conferred honor upon their Alma Mater by distinguished scholarship and exemplary character as undergraduates . . ." and in addition . . . "To foster a spirit of liberal culture in the engineering colleges of America."

Men are selected from the upper fifth of the Senior class and from the upper eighth of the Junior class, considera-

tion being given to worthy activities both at school and off campus.

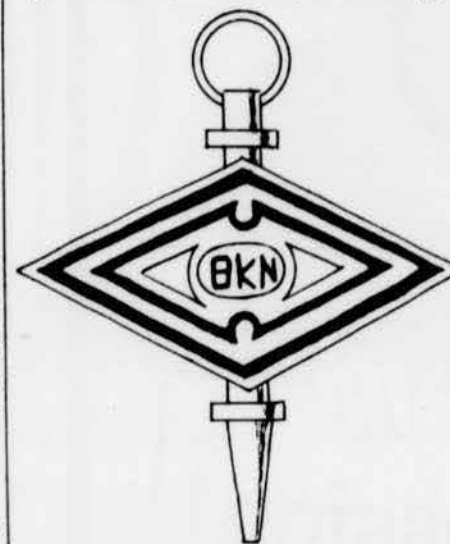
The men elected to membership are:

#### From the Senior Class —

FRANCIS G. TOCE  
RONALD A. CARLSON  
FREDERICK W. KLOIBER  
NORTON S. REMMER  
RICHARD A. LORING

#### From the Junior Class —

ARTHUR F. GREENE  
RICHARD H. NELSON  
RICHARD L. O'SHEA  
WILLIAM B. PIERCE  
BRUCE W. WOODFORD  
JOSEPH A. CALZONE



### ETA KAPPA NU

Eta Kappa Nu is the National Honorary Electrical Engineering Society. The ideals and purpose of this organization are best stated in the Preamble to its Constitution:

That those in the profession of Electrical Engineering, who, by their attainments in college or in practice, have manifested a deep interest and marked ability in their chosen life work, may be brought into closer union so as to foster a spirit of liberal culture in the engineering colleges and to mark in an outstanding manner those who, as students in electrical engineering, have conferred honor in their Alma Maters by distinguished scholarship, activities, leadership and exemplary character and

to aid these students to progress through association with alumni who have attained prominence . . .

The candidates are selected from the upper third of the Senior Electrical Engineering class and the upper fourth of the Junior Electrical Engineering class.

The following men are pledged:

#### Seniors

FREDERICK WERNER KLOIBER  
GEORGE GAYLORD WILSON  
JOSEPH ANDREW CALZONE

#### Juniors

JOSEPH ANDREW CALZONE  
JOSEPH PHILIP CARPENTIERE  
HOWARD RICHARD FREEMAN





## LACROSSE TEAM TRAINS FOR VACATION CONTESTS

If anyone has wandered by the tennis courts during the past week, he might have noticed the Lacrosse Team fighting with the Tennis Team for the use of the court. The reason for the determined fighting on the part of the Lacrosse Team for the practice space is that a trip south is planned during Spring vacation with a schedule of five games being played in five days. Since the Class of '93 Field and Alumni Field are both covered with snow, the team has been forced to practice on the tennis court. The trip mentioned above was planned by Dave Krashes, the Lacrosse coach. In planning the trip, he felt it would be a valuable experience for the team. The players could have the enjoyment of a trip south and also pick up some profitable experience in the section of the United States where Lacrosse is at its best.

The spring trip is limited to twenty-two players, a coach, and a manager. The transportation for the trip is to be provided by the players themselves, the gas being at their own expense. This may seem an inconvenience, but free rooms, lodging, and money guarantees from the other schools will hold the total cost per man to about twelve to fifteen dollars.

The schedule for the trip is as follows:

April 4—Towson State Teachers (Md.)

April 5—Towson

April 6—Army Plebes

April 7—Stevens

April 8—Adelphi

Those who follow Lacrosse will recognize this as being a difficult schedule. Lacrosse is a popular sport in the Mid-Atlantic States, and the games are usually hard and fast.

Upon returning home the Lacrosse team will have a week to rest before they start their regular schedule. A few teams have been dropped from last year's schedule and the spots have been filled with teams which are more evenly matched to the caliber of the W.P.I. team. The regular season's schedule is:

April 16—Away—New Hampshire

April 23—Home—Middlebury

April 27—Away—Tufts

April 30—Away—Trinity

May 5—Away—MIT

May 7—Home—Massachusetts

May 11—Away—Holy Cross

May 14—Away—Brown

May 21—Home—Amherst

The team thus far looks very good. It appears to have the spirit and drive which last year's team lacked. In that last year's team did not win a game, a lot of hard work and ability has to

be demonstrated by this year's team if they wish to finish with an acceptable season. The positions left vacant by last year's Seniors are being fought for by Freshmen players, who have had a year's layoff, and by the players who spent most of their time sitting on the bench last year. The defense and attack seem to be holding their own, but the mid-field will be the weak link in the chain if there is to be one. As in most sports, one of the keys to winning is being in top condition, and this is what Dave Krashes is seeing to in the first two weeks. Hard, long running, wind sprints, and good exercises are being given. One of the faults of last year's team was that they couldn't play a fast breaking game. The story is going to be different this year. Dave Krashes is seeing to it!

The only truly American sport, Lacrosse is enjoying a renewal of interest among spectators. It is indeed an excellent spectator sport because it is a fast, exciting game.

## Inter-fraternity Basketball Is In Final Week

The Inter-Fraternity basketball league is not officially over, however, during the past week the winner was just about virtually decided. In the first game of the week Phi Kappa Theta took a decisive victory from Phi Sigma Kappa to break a two way tie for the lead. Later in the week the Kap downed Sig Ep to just about clinch the title. Phi Sig meanwhile, not to be counted out, continued to play hard ball and edged out Sig Ep by one point to settle down alone in the number two slot. Sig Ep, a contender for first place at the beginning of the week slid back to third place after losing two in a row to Phi Kappa Theta and Phi Sigma Kappa. AEPi held onto their fourth place by defeating Lambda Chi Alpha in the only game they played this week. SAE also remained in the top one-half by defeating LCA and settling into fifth place. Phi Gam, who was tied with SAE last week fell back one notch when they lost to Phi Sig and at present are in sixth place. Theta Chi, a team that has played better than its record shows, took two this week, one from TKE and another from ATO, to end up in sixth place. When Theta Chi went up, someone had to come down and the dubious honor fell to ATO who after their loss to TX found themselves in the number eight spot. LCA and TKE held down ninth and tenth slots respectively.

There still are a few games to be played this coming week and of course an upset is possible, but it looks like Phi Kappa Theta will take home the trophy and Phi Sigma Kappa and Sigma Phi Epsilon will close in behind as the top three teams in the league.

See—I.F. BASKETBALL—Page 6

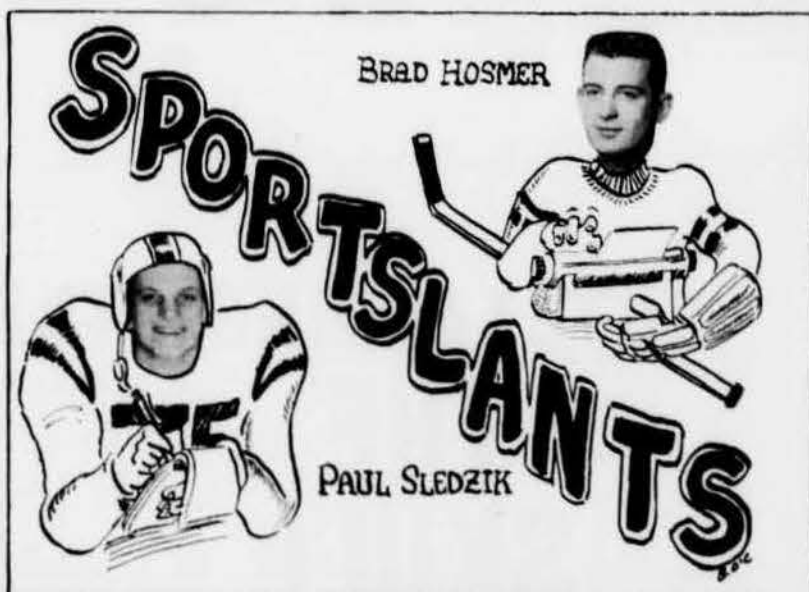
## SPORTS NOTICES

### ATTENTION!

All candidates for the golf team please report to the gym on Wednesday, March 30, at 4:15. Freshmen are urged to attend.

R.A.S., Capt.

LACROSSE practice for all beginners will start Monday, April 11. Everyone interested should meet on front steps of Gym at 4 P.M. on that day.



The big question going around the W.P.I. campus right now is, "Will spring ever come?" Yes, the coaches over at the athletic department are really in a fix, with the cold weather. The baseball players have to get their arms in shape, the runners have to get their legs conditioned and the tennis players have to play inside the gym nights to get into shape. What we couldn't do with a field now, right coach? Right now though, all we can do is improvise on the cramped quarters and do as much as we can in them.

The only team that the cold weather doesn't seem to bother is the lacrosse squad. Every day the team can be seen about four P.M. doing its run around the campus, finally finishing at the tennis courts where they are practicing. Coach Krashes has the solution to the cold weather problem, keep the boys running, so if you see a lacrosse player with a cold he hasn't run enough. These practices are very essential though because the team will be making its first spring trip during vacation, playing two games in the Baltimore, Maryland area and three in the New York area. The coach and all the players are really looking forward to the trip not only to play lacrosse but also to acquaint the other schools with W.P.I. We know we are expressing the opinion of the entire campus when we wish the lacrosse team the best of luck on their trip.

Right now the main attraction on campus is the I.F. basketball league. It is really an improved league this year, and the competition has been rough. Monday, March 21, saw the battle of the undefeated, when Phi Kap opposed Phi Sig. The Kap, undefeated, and the league winners for three years turned back the powerful surges of a strong Phi Sig team and defeated them 50-29. The following day saw another great game when Phi Sig and Sig Ep tapped off to battle for the second place position. It was basket for basket all the way until finally Phi Sig squeaked it out with a slim margin of two points. This leaves the Kap in first place followed by Phi Sig and Sig Ep. The league is not over yet, and with another week to go anything could happen.

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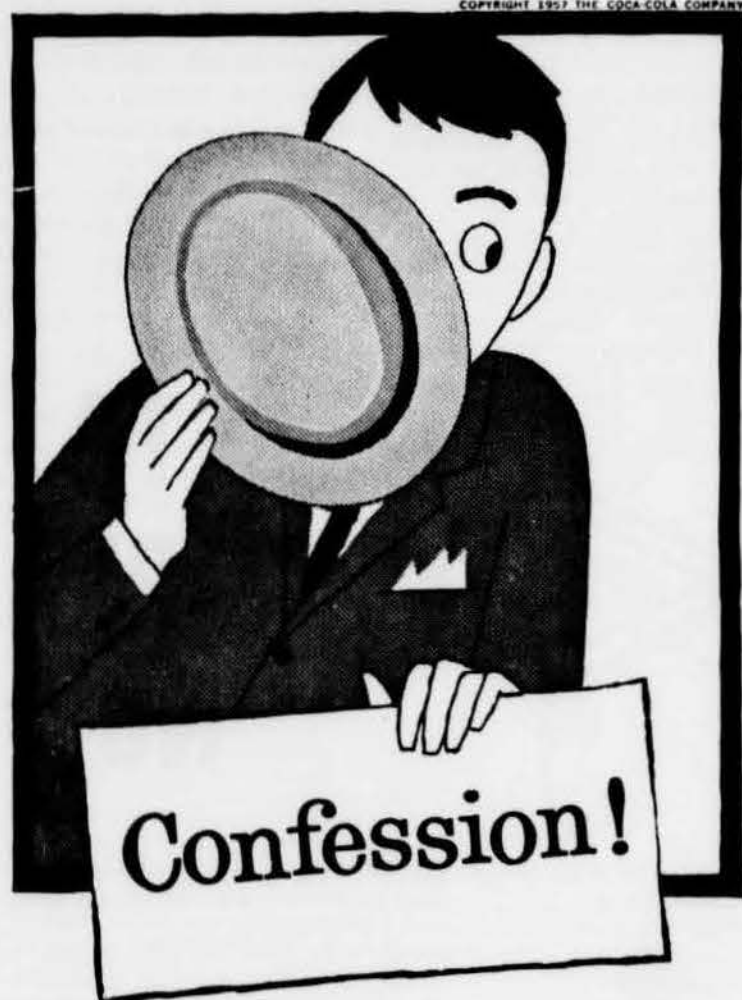
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Here we are, in the second week of Spring. This is the time when a young man's fancy lightly turns to thoughts of love, or something like that. The thought is there, anyway. After the winter freeze-up, or freeze-out, the flow of pins again assumes a prominent position in the Greek Circuit. Only one word of caution to any aspiring Greeks. Beware!

According to the last count taken of Tau's, everyone seems to have made it through the initiation banquet held at the Aurora Hotel, Sunday before last. Everyone enjoyed themselves including Brothers Wooten and Hall from the hill. Recently, the officers selected the chairmen for the standing committees for the coming year. All set to go with plenty of new and interesting plans are Brothers Wadman and Gelinas, co-chairmen of the Social Committee. Although they haven't let any of their ideas out of the bag yet, rumors are that this year's J.P. will be one of the best A.T.O. has seen. Hearty congratulations go to Jerry Gibbs for pinning Sue Davis. Likewise to Dave Prosser for pinning Betty.

With vacation just about upon us the Brothers of Theta Chi are all busily scabbing it up for the barrage of exams we are now having. Last Saturday night a Pizza Party was held at the OX Club. Shortly after the Brothers and their dates arrived, the coveted Mama Rosa and Stop the Clock awards were given out to the most deserving Brothers. Tough luck boys, last weekend was also unique in that Len Pickens had his second date this year. This is an all time record for Len. Now there are certain Brothers in the house taking odds as to whether Len will try to break his record again this year.

S.A.E. was the scene of much gaiety this past weekend as the Sig Alphas held their annual formal weekend. The weekend began Friday night with the Brothers and their dates travelling to the Sterling Inn where they enjoyed dining and dancing. Saturday afternoon was spent square dancing at the Yellow Barn to the calls of a professional caller. This turned out to be great fun even for the novices. Saturday night was celebrated with a party at the fraternity house. In between the numbers played by the dance band, were selections played by the Goodwin-Smith-Basaggio Trio. The weekend was enjoyed by all who attended.

The Kap celebrated the coming of Spring last Saturday with a casual type Bermuda Party. Several of the Brothers reported acute frostbite of the knee, but otherwise the party was a huge success. After winning the Sigma Epsilon Chi trophy for the second time, Bob McIntosh announced he plans to retire it next week. If anyone can do it, we're sure Bob can. Congratulations to most excellent Brother Welch who lost his pin to Miss Betsy Hoffman. Our condolences to Paul Jolicoeur. Think of it this way, Paul, you're not losing a brother you're gaining a sister.

Well, now that the shouting has died down over the eastern division basketball playoffs, Phi Sigma Kappa has returned to normal. The only clamor remaining is that of Bill Walsh telling Brad Cusing, "I told you so." There are two things Cusing just can't take, the Celtics and American chop suey. Al Irelan went skiing last weekend, just to try something new for a change. Al probably would have done something

more difficult this spring, such as play lacrosse, but Hank Alessio advised against it. If anyone notices the smile on Bill Montgomery's face this week they'll know it's because of the approaching vacation or something similarly related, eh Bill?

The AEPi family has grown once again, and Ep Dee would like to welcome the following fifteen new Brothers: L. Escott, L. Globerson, D. Kagan, N. Fineberg, M. Gerson, D. Jacobs, F. Jacoby, J. Kaminsky, R. Kashnow, R. Porter, A. Scherer, J. Waxman, M. Weingrad, and J. Weinstein. Congratulations also go out to Jerry Waxman for receiving the "Best Pledge" award. A swingin' weekend was enjoyed by most of the Brothers last week, as they gathered the spirit necessary to carry them through midterms this week. Friday night, after services, the movie in Alden, and the Freshman dance, the Pi's trekked over to the Phi Sig castle for a "meeting of the minds." The highlight of the weekend came on Saturday night, when the doors were swung open for one of AEPi's famous open-house parties. Dick "flesh" Freeman and his quartet provided the "sounds" and the Brothers did the rest.

## Class of '63 Ready For the First Election

On March 23, during assembly period, the freshmen held a class meeting in Alden Auditorium, with Bill Allanach presiding. The class constitution which has been recently revised by the Constitution Committee was read to the class and unanimously accepted. Although a few minor changes were made in the constitution, it is basically the same as in past years. Nominating and voting rules were read, and Dick Adler, representing the Tech Senate, explained voting which will be done according to the preferential system.

The nomination and election of class officers was discussed. A nominating committee comprised of fraternity and non-fraternity men had the function of nominating men for various offices and also putting the names of those men who have petitioned to run for office on the ballot. The nominating committee is comprised of the following men:

A.E.Pi—Jay Kaminsky  
T.K.E.—Tom Barron  
L.C.A.—Jim Daily  
S.A.E.—Dick Wagner  
T.X.—Ken Backer  
P.G.D.—Jim Magaldi  
S.P.E.—Drake Chisholm  
P.S.K.—John Sistare  
P.K.T.—Bill Dowdell

Non-fraternity—Dennis Heath, Bob Magnant, Norm Arseneault, Tony Allegrezza

Chairman—Bill Allanach

The committee has done an excellent job on its choice of candidates.

The payment and collection of dues was also discussed. Because of changes in divisions new men have been appointed as collectors. The fee of \$2.00 has been decided upon by the class. The class chairman stressed that the

money should be paid as soon as possible since the class is in debt to the Tech Senate. Remember, the more money available to the class, the better it will be able to function.

## Representatives From Perini Co. Speak To A.S.C.E.

A meeting of the student chapter of the American Society of Civil Engineers was held in Kaven Hall Tuesday, March 22. President Kachadorian opened the meeting and conducted the business portion of the meeting. A film of the Niagara Power Project, now being constructed on the Canadian side of the river, was shown. This film was used as an introduction to the speakers of the evening. The Niagara project is one of the many projects that the Perini Const. Co., is engaged in at the present time. At the conclusion of the film, President Kachadorian introduced Mr. Alfred Bafaro of the Perini Const. Co., who commented on the film and then spoke about the new \$29,000,000 East Boston Tunnel which is being constructed under the Mystic River in Boston. Mr. Bafaro then introduced his contemporary, John Chiaverini, who spoke on the \$16,000,000 project of constructing a tunnel connecting the Metropolitan District water supply located in Clinton, Mass., and the water supply of Marlboro. Mr. Chiaverini pointed out the different methods that his company employs in doing this type of work. He stated that the method used in the Marlboro job differed from the one in Boston because of the necessity of tunneling through sheer rock, typical of the Marlboro area instead of the clay which is being encountered in Boston. The following day the Senior Civils were guests of the Perini Const. Co., and visited these same two projects with Mr. Bafaro.

## Notice

### Frosh-Class of '63

The Chemical Engineering and Chemistry Department announces that three prizes will be awarded in July and paid to the winners in the fall when the 1960-61 college year starts. The funds for these prizes come from a grant made to the Department by E. I. duPont de Nemours & Company.

The prizes are to be awarded to men who have chosen Chemistry as their major subject and who seek the B.S. degree in Chemistry. These prizes have nothing to do with Scholarship Awards.

The prizes are as follows: 1st Prize \$200; 2nd Prize \$100; 3rd Prize \$50. These prizes will be awarded on the basis of weighted scholastic averages for the Freshman year. The Department reserves the right to withdraw one or more of these prizes in the event that the number of men electing Chemistry is not sufficient.

### "WAY BACK WHEN"—From Page 2

T.K.P. lost their third straight in the I.F. basketball league.

At this year's Junior Prom a queen will be selected by virtue of her pictorial charm. Tech men should procure photographs of their dates and submit them to the J.P. Committee.

"Scholarships are awarded . . . to all men over 6'8" or with heads shaped like footballs."

(Think things are rough now?) "Last week, on the only warm, sunny day, two small girls giggled as Ralph Auerbach ran by them with his gym shorts on. He had his lacrosse stick in hand and was headed for the lacrosse practice field next to the bus barn on Park Ave. All the men that are out for lacrosse are taking the game to heart, for they do not get any glory and have to pay for their own equipment."

"The requirements of Civil sheepskin entails majoring in Mudpies 1 & 2, blueberry picking and making the

See—"WAY BACK WHEN"—Page 6



## ENGINEER'S PUZZLE?

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★ Does a career in the fast growing field of data processing equipment interest you?

★ What Southern New England Company offers unusual opportunities in R & D?

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FOR  
ANSWERS  
SEE ★  
NEXT  
PAGE



**FRESHMAN—From Page 1**

Bill Allanach, class President, explained that the dance was to help pay for many of the debts that the Frosh have incurred, and that class dues will be collected soon to put the class back on its feet. It is urged that all members of the class of '63 live up to their responsibility, for no class can survive with any amount of spirit without resources to execute their ideas.

The Wednesday after vacation, class officers will be elected. Each division will receive enough ballots for every member, and these ballots will contain the names of all those running for office, and the offices for which they are running. Think carefully about the men that you want to lead your class for the coming year, and the direction in which you want to travel. Your vote will decide the future of the class of '63, and ultimately, the events in your "Tech life."

**CONFERENCE—From Page 1**

search, electron tube development and military systems development. He became a vice president of the Laboratories' areas devoted to military programs in 1957. Until the time that he joined Sandia he held that position. His talk will climax the eventful and inspiring conference for another year.

Dr. Albert J. Schweiger, general chairman of the conference, and Ross Alger, the conference coordinator anticipate for this conference the same kind of success that has been prevalent in the last three years. These two men along with the sponsoring committee and the committee on conferences have worked diligently in the organization of the conference.

In his invitation, President Bronwell defines the affair as "a one day conference intended to give the management of New England industries an insight into some of the recent scientific and technological advances which offer great promise for industrial applications in the years ahead."

**I.F. BASKETBALL—From Page 4**

Listed below are the points per game averages as of March 25:

1. Goodfader, AEPi—20 pts./game
2. Forand, TX—10 pts./game
3. Osterling, PKT—10 pts./game
4. Pokraka, PKT—9.9 pts./game
5. Wilson, PSK—9.1 pts./game
6. Tutunjian, SPE—9.1 pts./game
7. Bryant, PSK—8.3 pts./game
8. Smith, SPE—8 pts./game
9. Mannihem, PGD—7.6 pts./game
10. Parmelee, SPE—7.4 pts./game

**"WAY BACK WHEN"—From Page 5**

creaking staircase to Boynton 13 in ten seconds flat, one minute after the ten-of-bell has rung."

(Old Civil cave type joke) Honey.

I'm going to kiss you when we round the next corner . . . (maiden's reply) Don't you think that's going too far?

**TICKETS—From Page 1**

Charlie Cook, L.C.A.  
Fred Duval, P.K.T.  
Roger Faulk, T.K.E.  
Al Sherman, Shield

**Dorms**

Dick Adler  
Paul Sledzik  
Mo Rees

Al St. Germaine

A letter has been sent to post graduate students. They may pick up their tickets from the secretaries in their respective departments.

**ORIENTATION—From Page 1**

day morning, 8:00 a.m., class that the freshmen will attend this year.

All freshmen will have to register in the department of their choice on

April 11. These programs are administered to help any freshmen who is undecided to make his choice. Therefore, if you're undecided, you should take advantage of this program.

**NANIGAN'S AUTOMATIC - LAUNDRY**

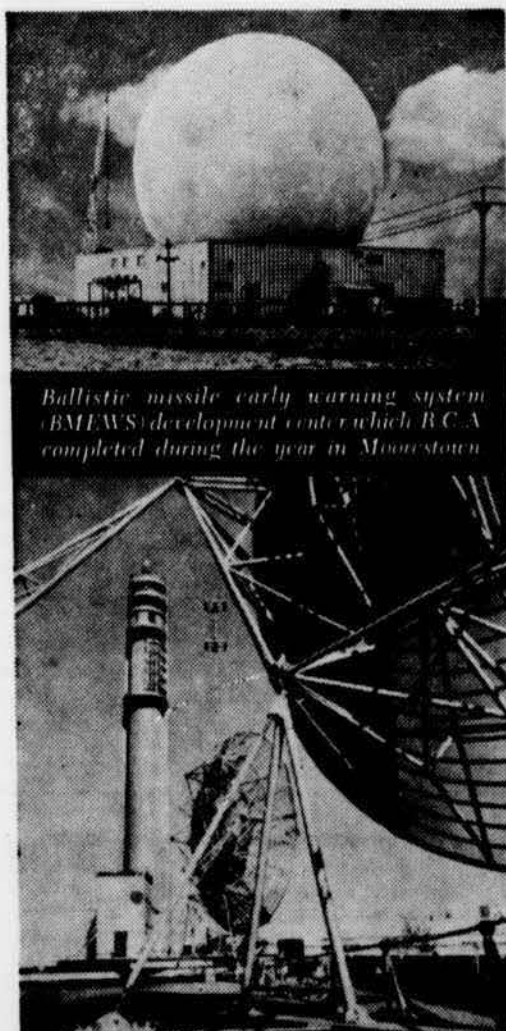
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Latest experimental radar equipment is framework for tower landmark at the Federal Telecommunications Laboratories of I.T.T. in Nutley

# RESEARCH IN NEW JERSEY

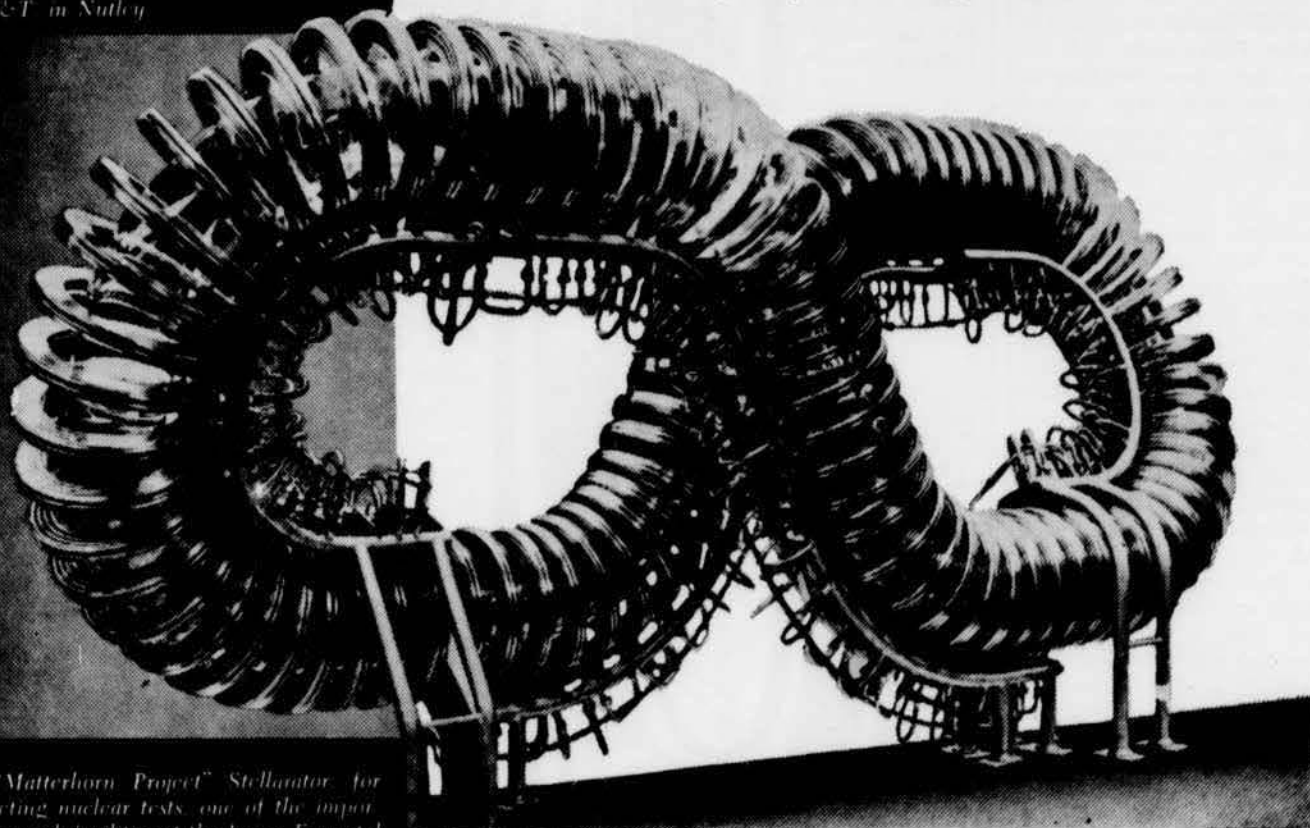


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